1 2 APR 2005

INTERNATIONAL PRELIMINARY REPORT ON PATHROTABILIPOT

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

| Applicant's or agent's file reference | FOR FURTHER ACTION | See Form PCT/IPEA/416 | | | | |
|--|---|--|--|--|--|--|
| 14566 [International application No. PCT/AU2004/000478 | International filing date (day/month/year) 8 April 2004 | Priority date (day/month/year) 10 April 2003 | | | | |
| International Patent Classification (IPC) or national classification and IPC | | | | | | |
| Int. Cl. ⁷ H04M 1/00, 11/00 | | | | | | |
| Applicant COOPER COMMUNICATION | S PTY LTD et al | | | | | |
| 1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. | | | | | | |
| 2. This REPORT consists of a total of 3 sheets, including this cover sheet. | | | | | | |
| 3. This report is also accompanied by ANNEXES, comprising: | | | | | | |
| a. X (sent to the applicant and to th | ne International Bureau) a total of 3 shee | ts, as follows: | | | | |
| sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). | | | | | | |
| sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box. | | | | | | |
| b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions). | | | | | | |
| 4. This report contains indications relating to the following items: | | | | | | |
| X Box No. I Basis of the rep | | | | | | |
| Box No. II Priority | Priority | | | | | |
| Box No. III Non-establishm | Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability | | | | | |
| 1 I = -:::- : | | | | | | |
| X Box No. V Reasoned states citations and ex | Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement | | | | | |
| Box No. VI Certain docume | Certain documents cited | | | | | |
| Box No. VII Certain defects | Certain defects in the international application | | | | | |
| Box No. VIII Certain observations on the international application | | | | | | |
| Date of submission of the demand | Date of complete | Date of completion of the report | | | | |
| 9 November 2004 | 8 March 2005 | 8 March 2005 | | | | |
| Name and mailing address of the IPEÁ/AU | Authorized Office | r . | | | | |
| AUSTRALIAN PATENT OFFICE | | | | | | |
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INTERNATIONAL PRELIM. RY REPORT ON PATENTABILITY

ternational application No.

PCT/AU2004/000478

| 3ox | No. I | Basis of the report | | | |
|-----|--|---|--|--|--|
| i. | With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. | | | | |
| | This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of: | | | | |
| | international search (under Rules 12.3 and 23.1 (b)) | | | | |
| | publication of the international application (under Rule 12.4) | | | | |
| | | international preliminary examination (under Rules 55.2 and/or 55.3) | | | |
| 2. | With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): the international application as originally filed/furnished | | | | |
| | X the de | escription: | | | |
| | | pages 1-10 as originally filed/furnished | | | |
| | | pages* received by this Authority on with the letter of pages* received by this Authority on with the letter of | | | |
| | X the cl | aims: | | | |
| | نت | pages 11 as originally filed/furnished | | | |
| | | pages* as amended (together with any statement) under Article 19 | | | |
| | | pages* 12-14 received by this Authority on 9 November 2004 with the letter of 9 November 2004 pages* received by this Authority on with the letter of | | | |
| | X the d | rawings: | | | |
| | | pages 1/4-4/4 as originally filed/furnished pages* received by this Authority on with the letter of | | | |
| | | pages* received by this Authority on with the letter of pages* received by this Authority on with the letter of | | | |
| | a seq | uence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing. | | | |
| 3. | The | amendments have resulted in the cancellation of: | | | |
| | | the description, pages | | | |
| | Ť | the claims, Nos. | | | |
| | ī | the drawings, sheets/figs | | | |
| | <u>-</u> | the sequence listing (specify): | | | |
| | Ī | any table(s) related to the sequence listing (specify): | | | |
| 4. | mad | report has been established as if (some of) the amendments annexed to this report and listed below had not been e, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule (c)). | | | |
| | | the description, pages | | | |
| | Ī | the claims, Nos. | | | |
| | Ī | the drawings, sheets/figs | | | |
| | Ī | the sequence listing (specify): | | | |
| | Ī | any table(s) related to the sequence listing (specify): | | | |
| * | * If item 4 applies, some or all of those sheets may be marked "superseded." | | | | |



rnational application No.
PCT/AU2004/000478

30x No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

| | 7.1 | | |
|----|-------------------------------|-------------|-----|
| ι. | Statement | | |
| | · Novelty (N) | Claims 1-21 | YES |
| | - | Claims | NO |
| | Inventive step (IS) | Claims 1-21 | YES |
| | • | Claims | NO |
| | Industrial applicability (IA) | Claims 1-21 | YES |
| | | Claims | NO |
| | | | |

2. Citations and explanations (Rule 70.7)

CLAIMS 1-21

None of the citations in the search report, individually or in combination, disclose the features of the claims. In particular none of them disclose at least one output able to service two circuits for voice communication. Furthermore, none of the distinguishing features over prior art would either be obvious to a person skilled in the art or would merely amount to adding common general knowledge. The claims are, therefore, novel and inventive.